

GOTTLIEB, RACKMAN & REISMAN, P.C.

COUNSELORS AT LAW

270 MADISON AVENUE
NEW YORK, N.Y. 10016-0601

PATENTS
TRADEMARKS
COPYRIGHTS
INTELLECTUAL PROPERTY

PHONE: (212) 684-3900
FACSIMILE: (212) 684-3999
WEB: <http://www.grr.com>
E-MAIL: info@grr.com

JAMES REISMAN
MICHAEL I. RACKMAN
GEORGE GOTTLIEB
BARRY A. COOPER
DAVID S. KASHMAN
ALLEN I. RUBENSTEIN
JEFFREY M. KADEN
AMY B. GOLDSMITH
TIBERIU WEISZ

DONNA L. MIRMAN
MARIA A. SAVIO
BARBARA H. LOEWENTHAL
RONALD A. GILLER
SALVATORE J. MAJORINO

DIANA MULLER*
NORBERT P. HOLLER
OF COUNSEL

*MEMBER OF THE BAR
OF ARGENTINA ONLY

JCS59 U.S. PRO
08/20/99

Date: August 20, 1999

Re: Inventor(s): Moshe Rock and Vikram Sharma

Title: WINDPROOF AND WATER RESISTANT
COMPOSITE FABRIC

Attorney Docket No.: 952/29

JCS59 U.S. PRO
09/378344
08/20/99

Assistant Commissioner
For Patents
Washington, D.C. 20231

Dear Sir/Madam:

Submitted herewith for filing is the above-identified patent application. Also enclosed are:

- 1) 7 Sheets of informal Drawings;
- 2) A self-addressed postcard.

Very truly yours,

GOTTLIEB, RACKMAN & REISMAN

Jeffrey M. Kaden
Reg. No. 31,268

CERTIFICATE OF MAILING

Express Mail mailing label number: EL254927836US

Date of Deposit August 20, 1999

I hereby certify that this paper or fee is being deposited with the United States Postal Service *Express Mail Post Office to Addressee* service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

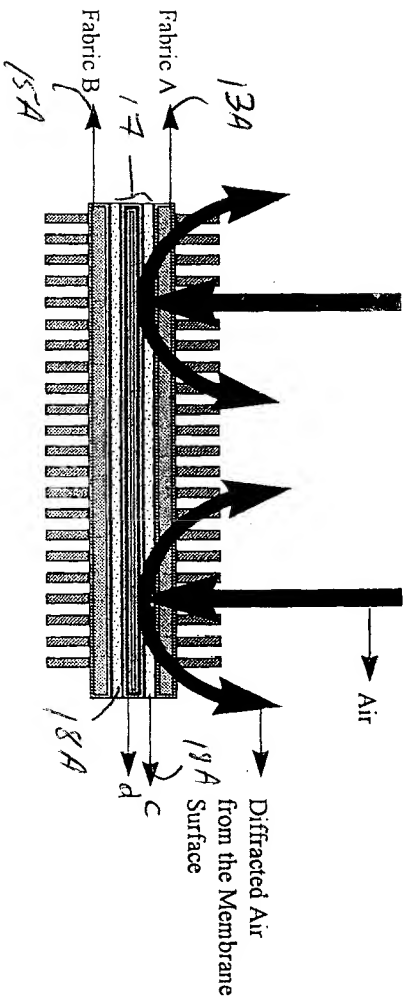
Marilyn Stults

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Present Windblec

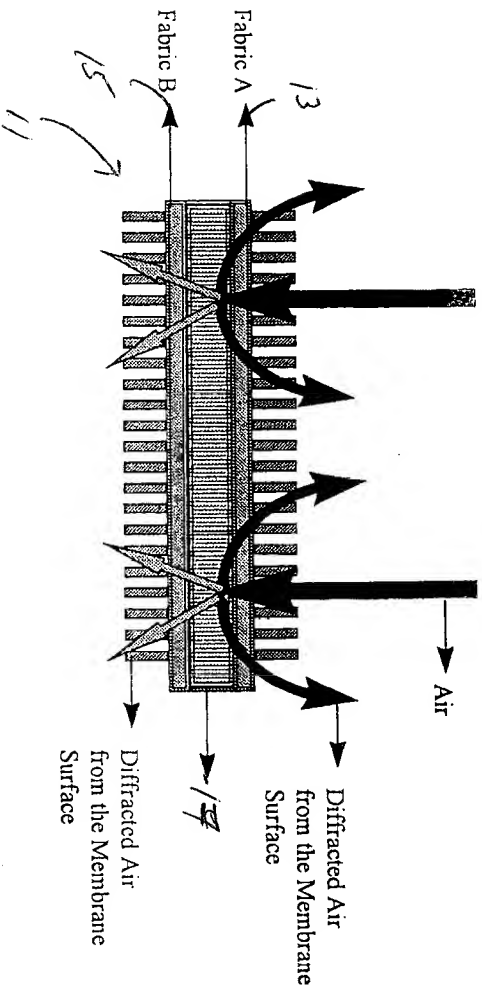
Fig. 1



c → Adhesive
d → Membrane

—New-Fabric-Composite

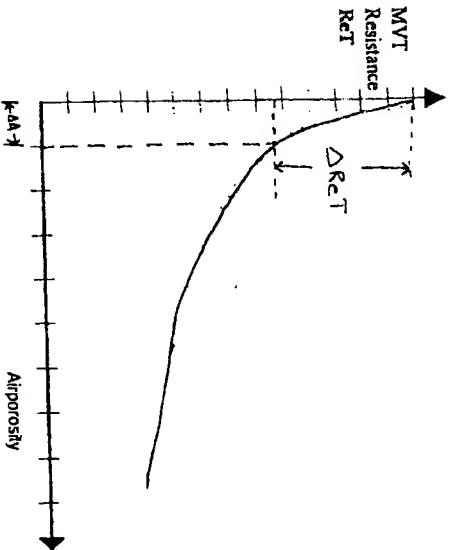
Fig 2



e → Adhesive full layer.

Graph I

Fig 3A



Graph II

Fig 3B

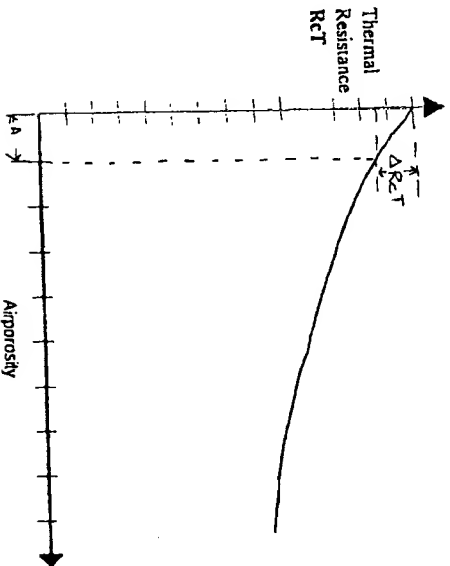
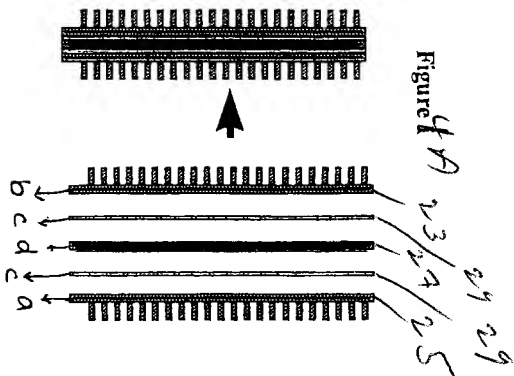


Exhibit 4

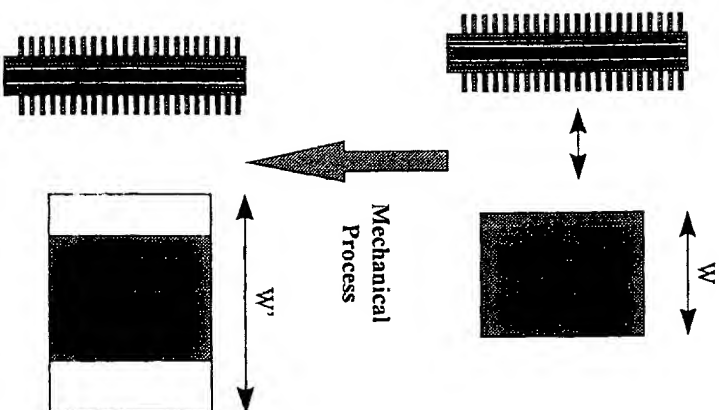
Special-Membrane Laminate

Figure 4A



a, b → Fabric
c → Adhesive
d → Membrane

Figure 4B



Mechanical Process

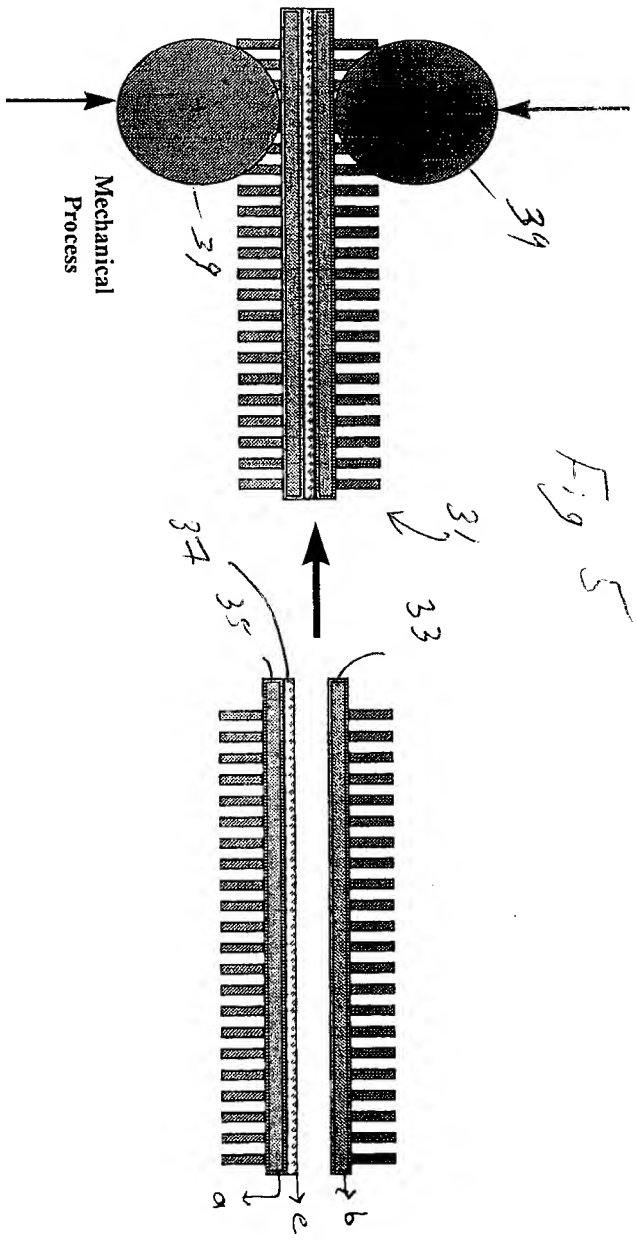
W'

W

W' → New width of Fabric after Mechanical process.

Foam Adhesive Application

Fig 5

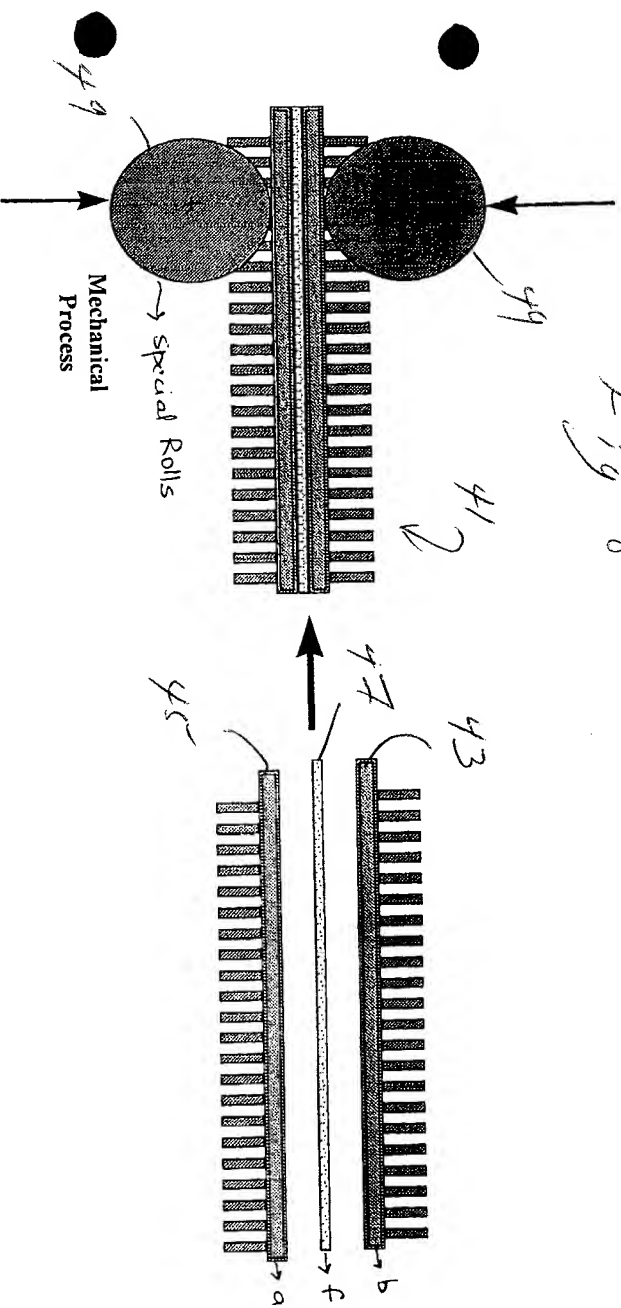


a,b → Fabric
e → Foamed Adhesive.

09378344-082099

~~Adhesive Application~~

Fig 6

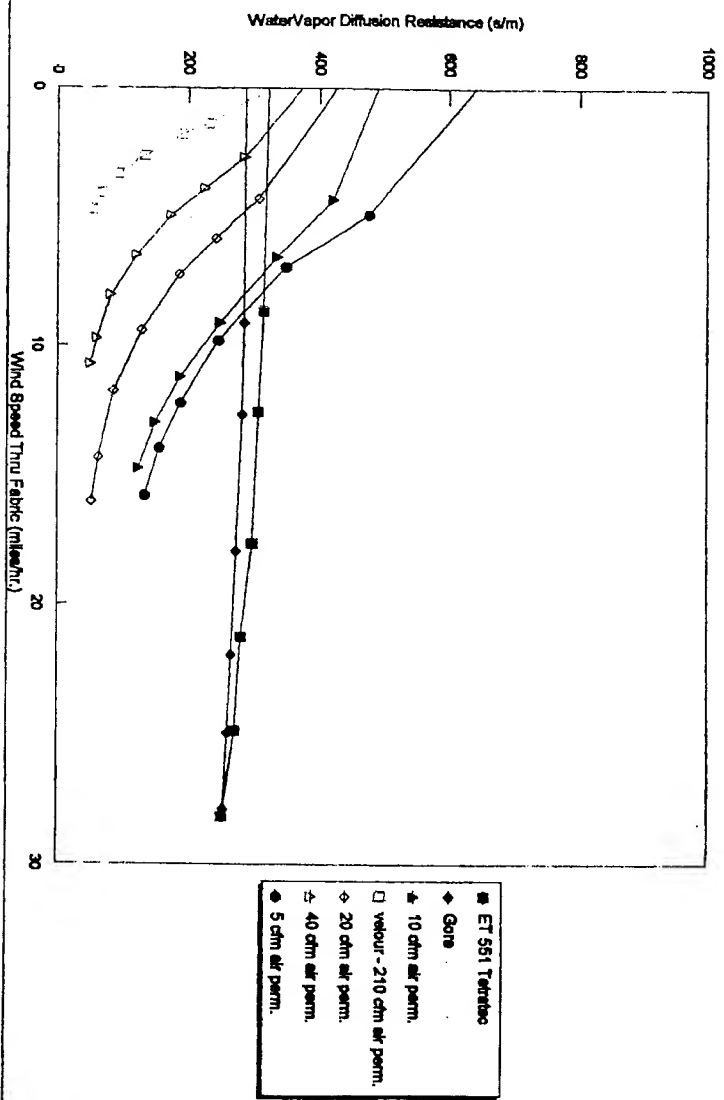


a, b → fabric
 # → Adhesive on release paper
 or
 directly on fabric a.

09378344-082099

Special Graph I, 9 7

Water Vapor Resistance versus Wind Speed Thru Fabric



09378344-082099